Figure S1: Effect of positive feedback loops on the steady-state level of ATF$_B$ for different levels of transcriptional cross-antagonism

Strengths of the autofeedback loops ($F_{1A}$ and $F_{1B}$) are varied for both lineages and the steady-state values of ATF$_B$ are plotted for no (A), moderate (C) and strong (E) inhibition, keeping the strength of receptor feedback ($F_{2A}$ and $F_{2B}$) constant.

Strengths of the receptor feedback loops ($F_{2A}$ and $F_{2B}$) are varied and the values of ATF$_B$ are plotted for no (B), moderate (D) and strong (F) inhibition, keeping the strength of autofeedback ($F_{1A}$ and $F_{1B}$) constant.